

FIG. 1

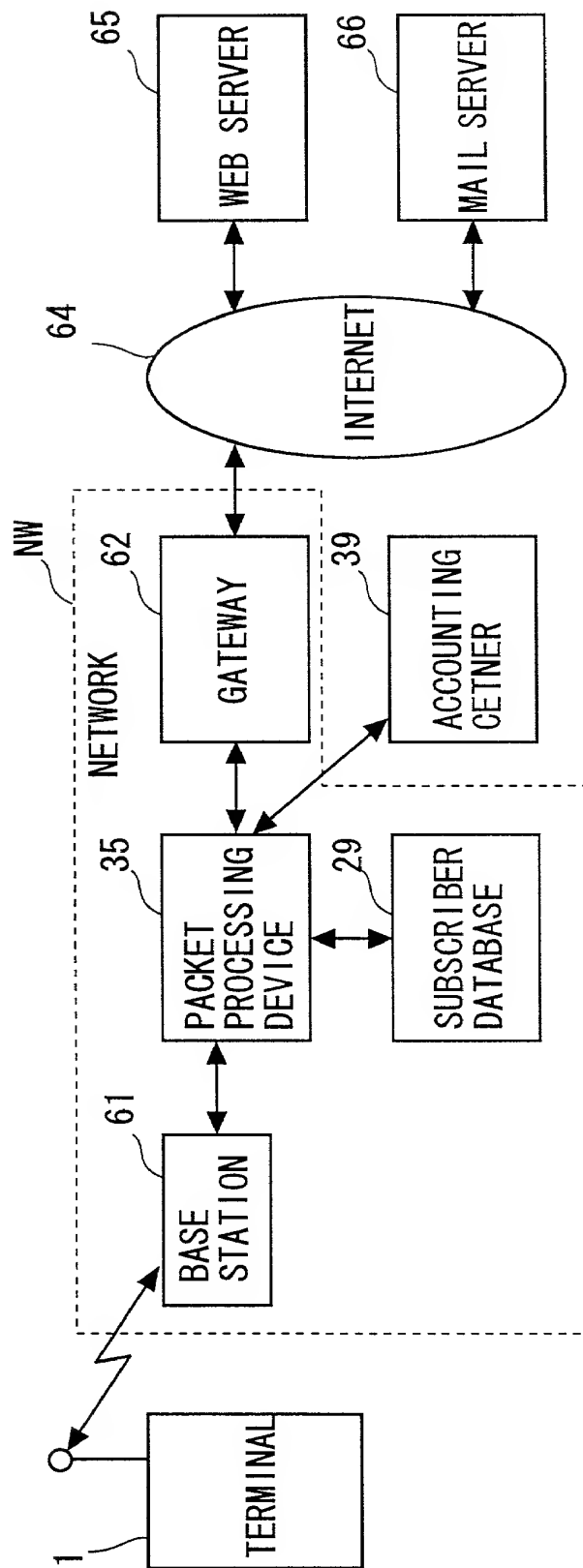


FIG. 2

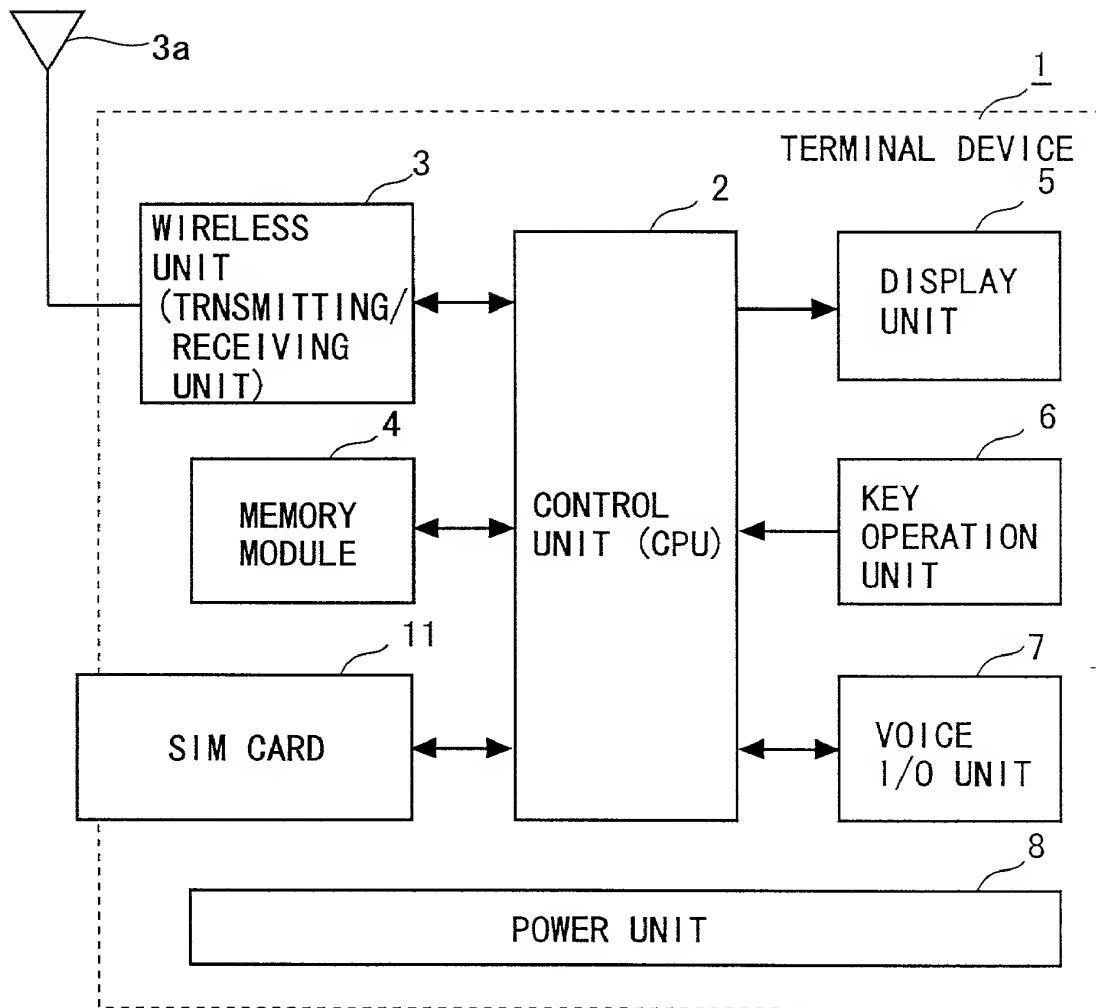


FIG. 3

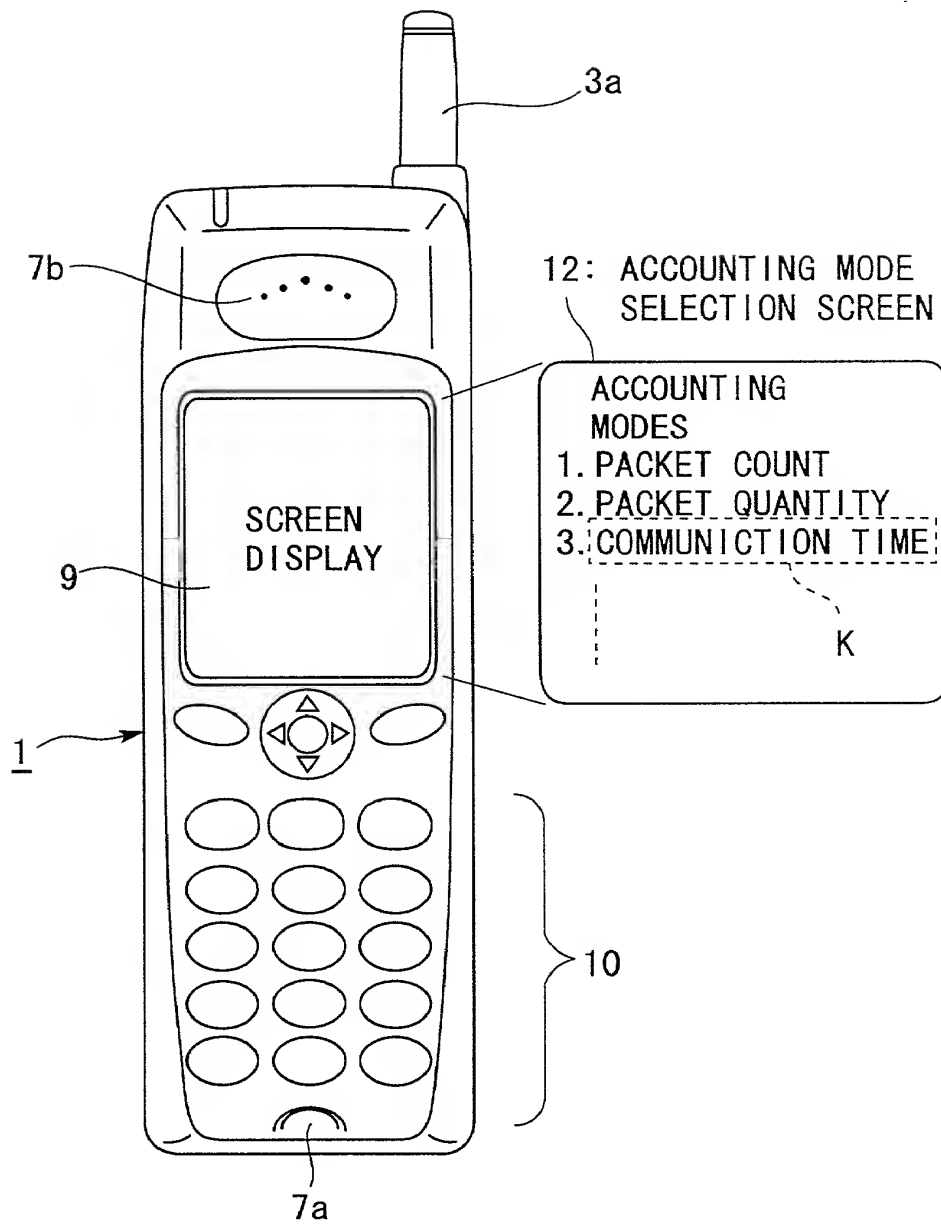


FIG. 4

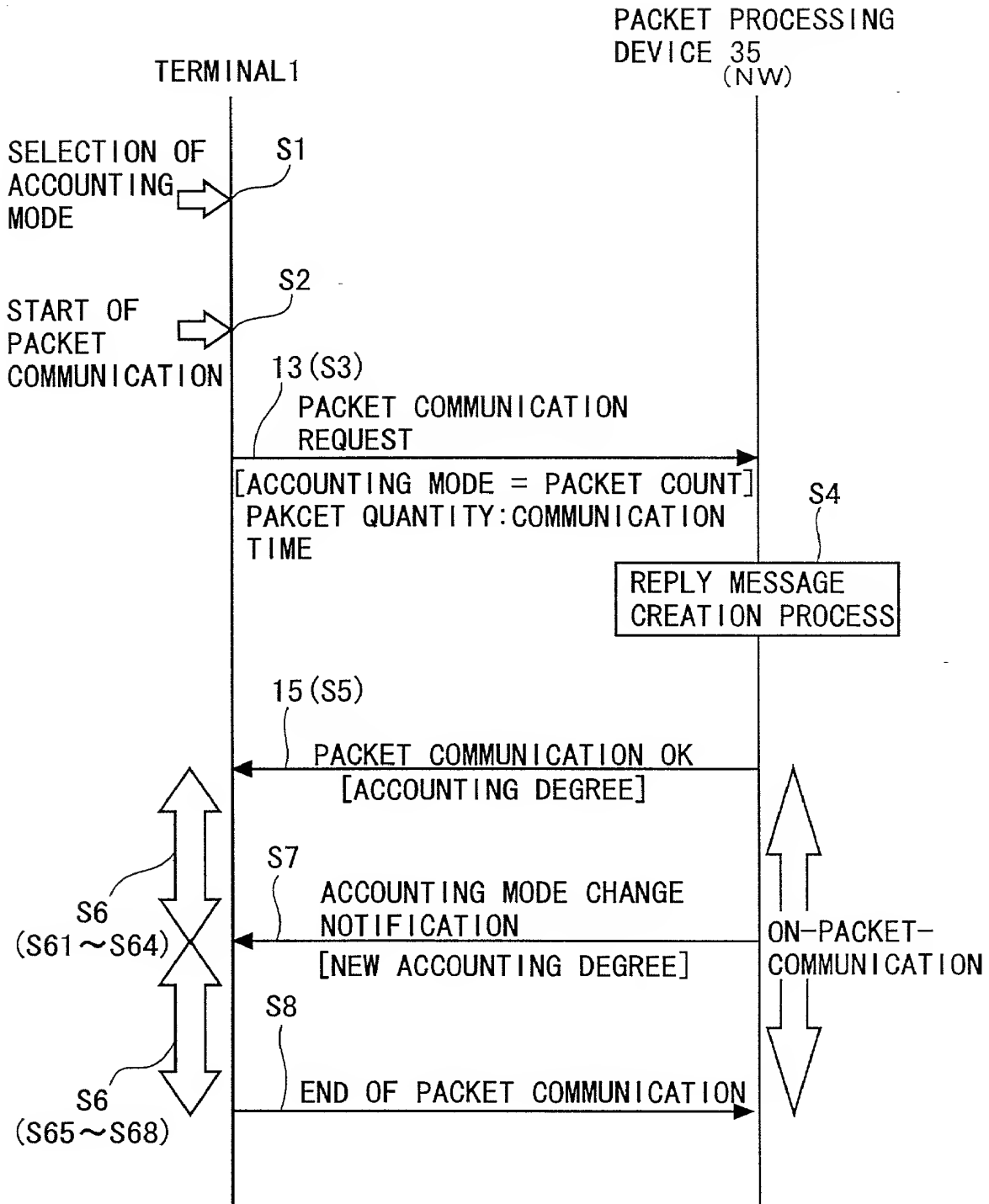


FIG. 5

MESSAGE FOR REQUESTING PACKET COMMUNICATION

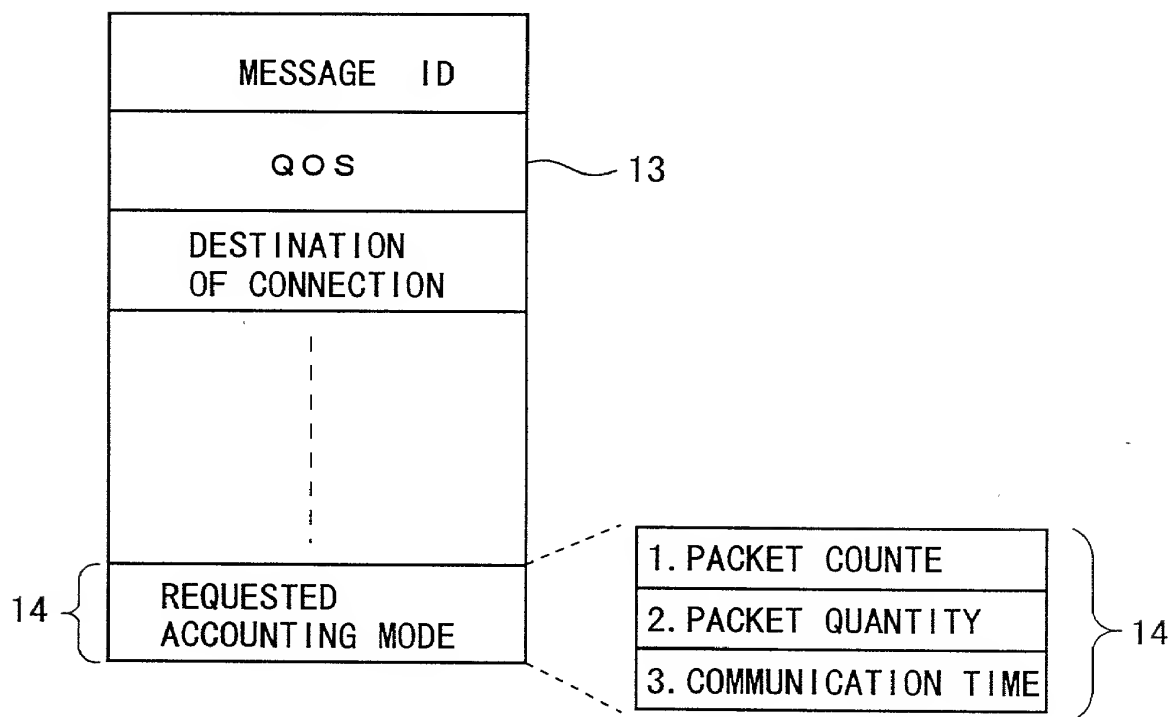


FIG. 6

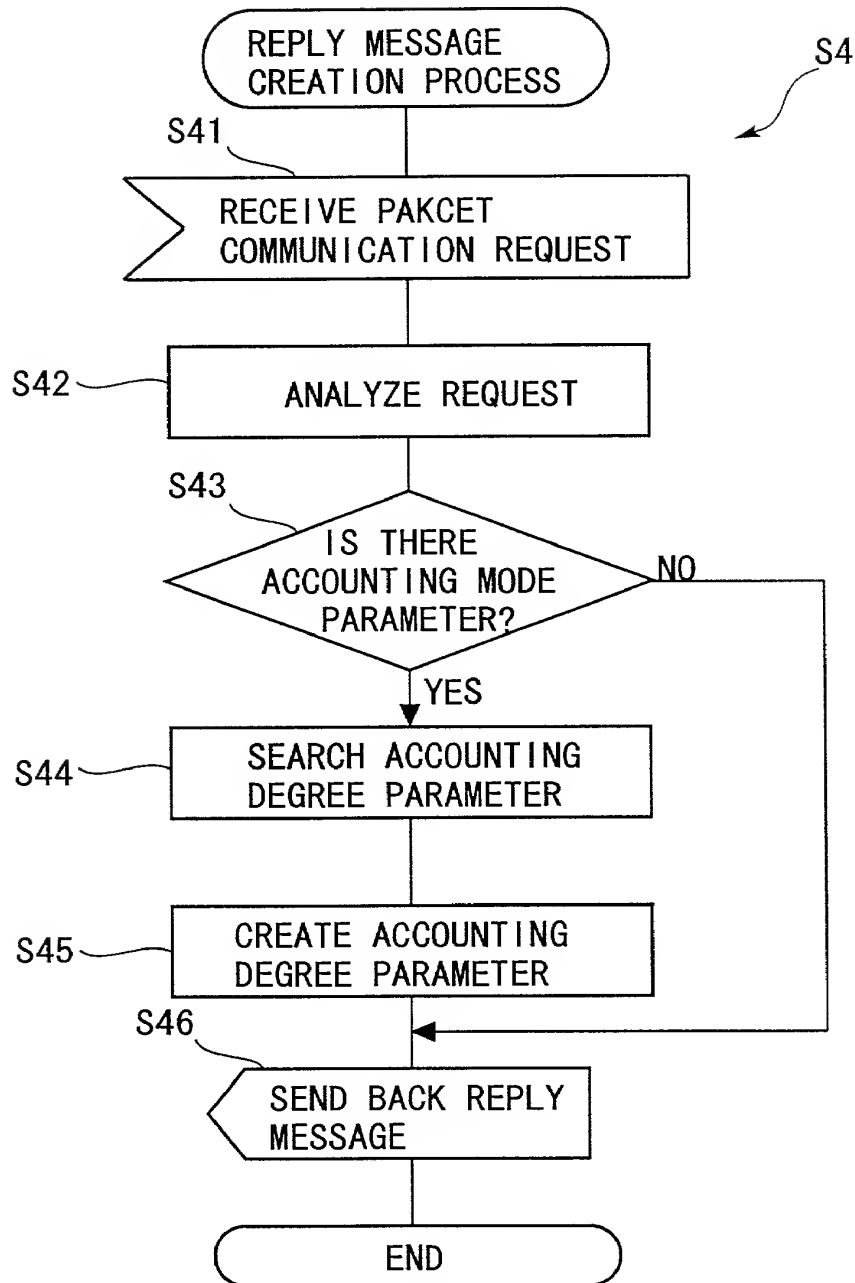


FIG. 7

PACKET COMMUNICATION O. K. MESSAGE  
(RESPONSE MESSAGE)

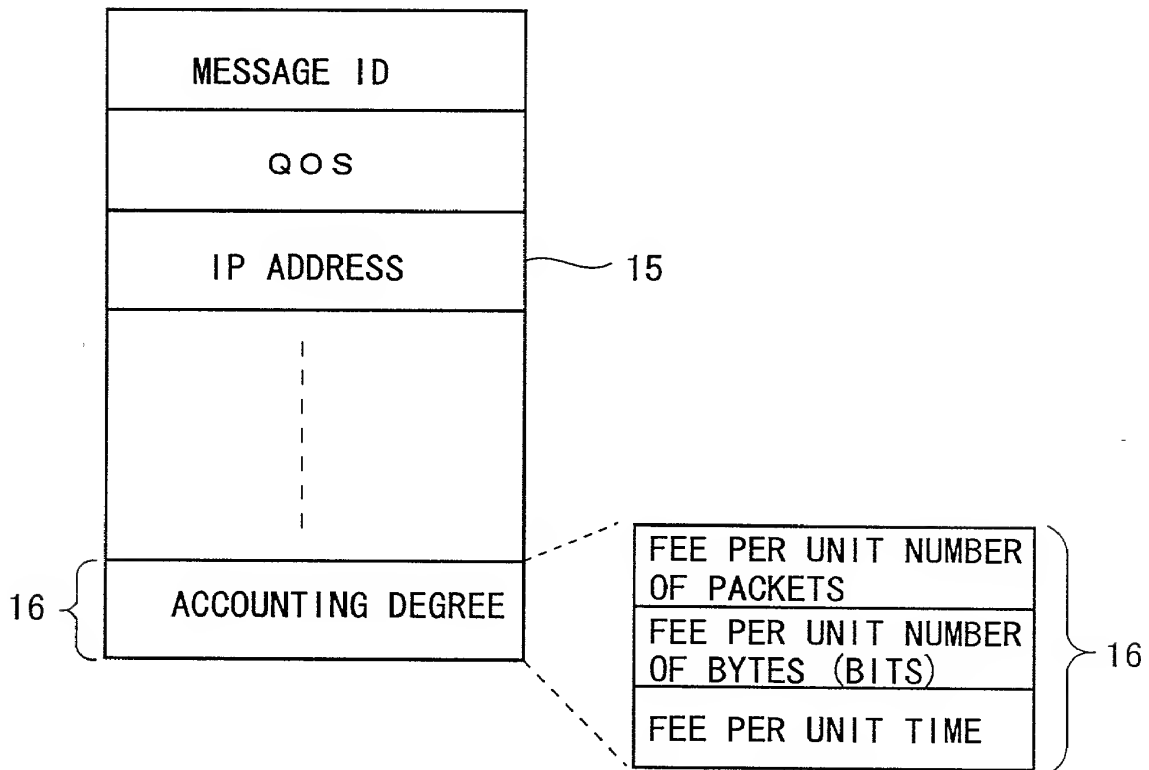


FIG. 8

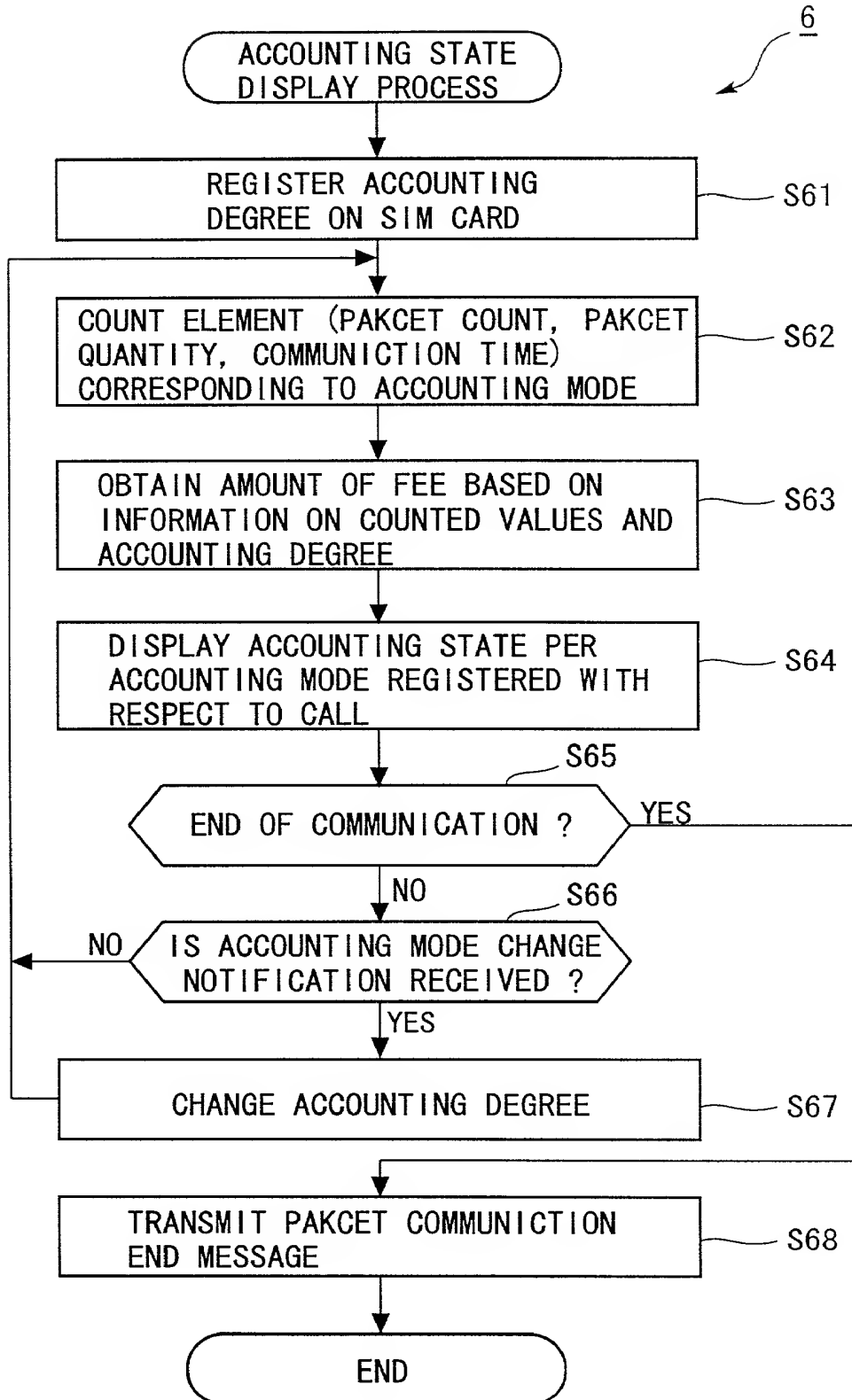




FIG. 9

17: ACCOUNTING STATES  
DISPLAY SCREEN

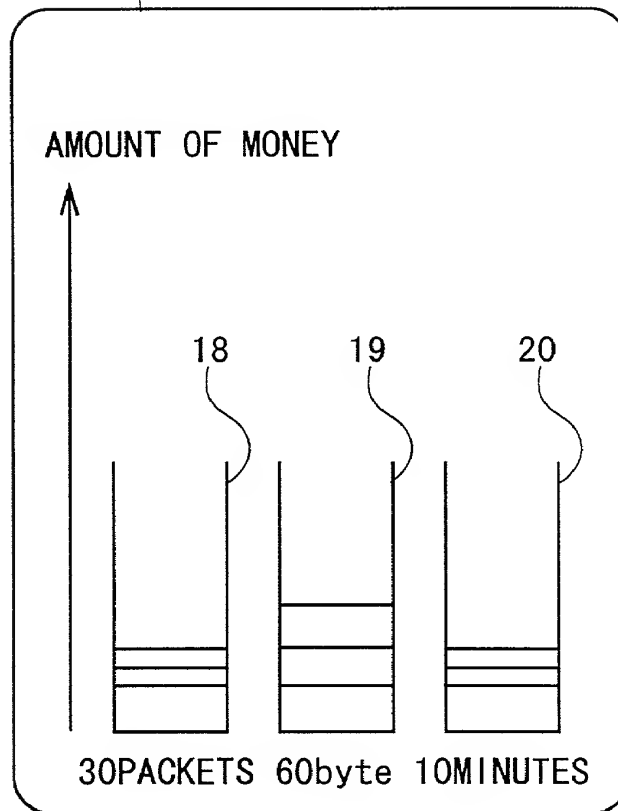


FIG. 10

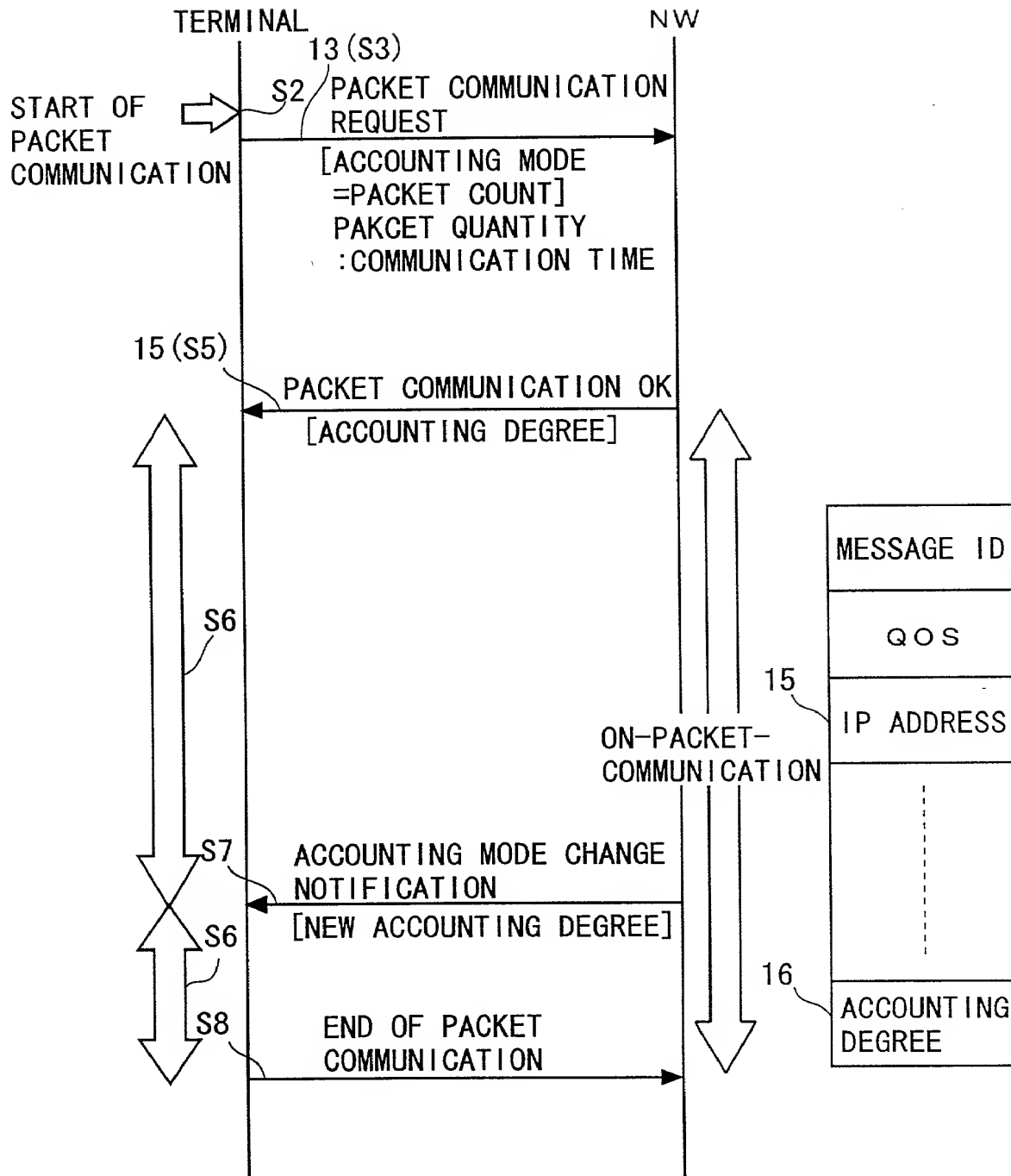


FIG. 11A                      FIG. 11B                      FIG. 11C

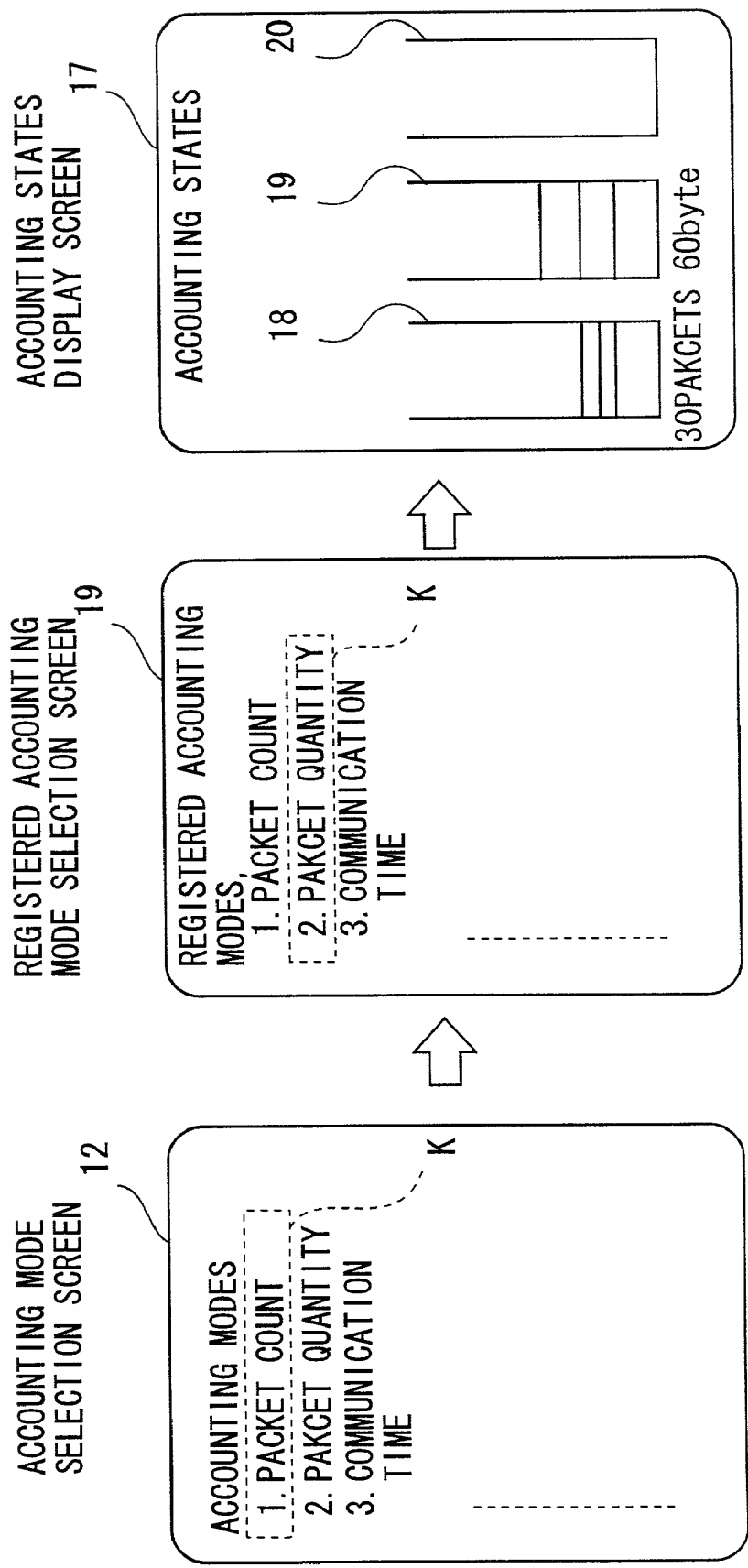


FIG. 12

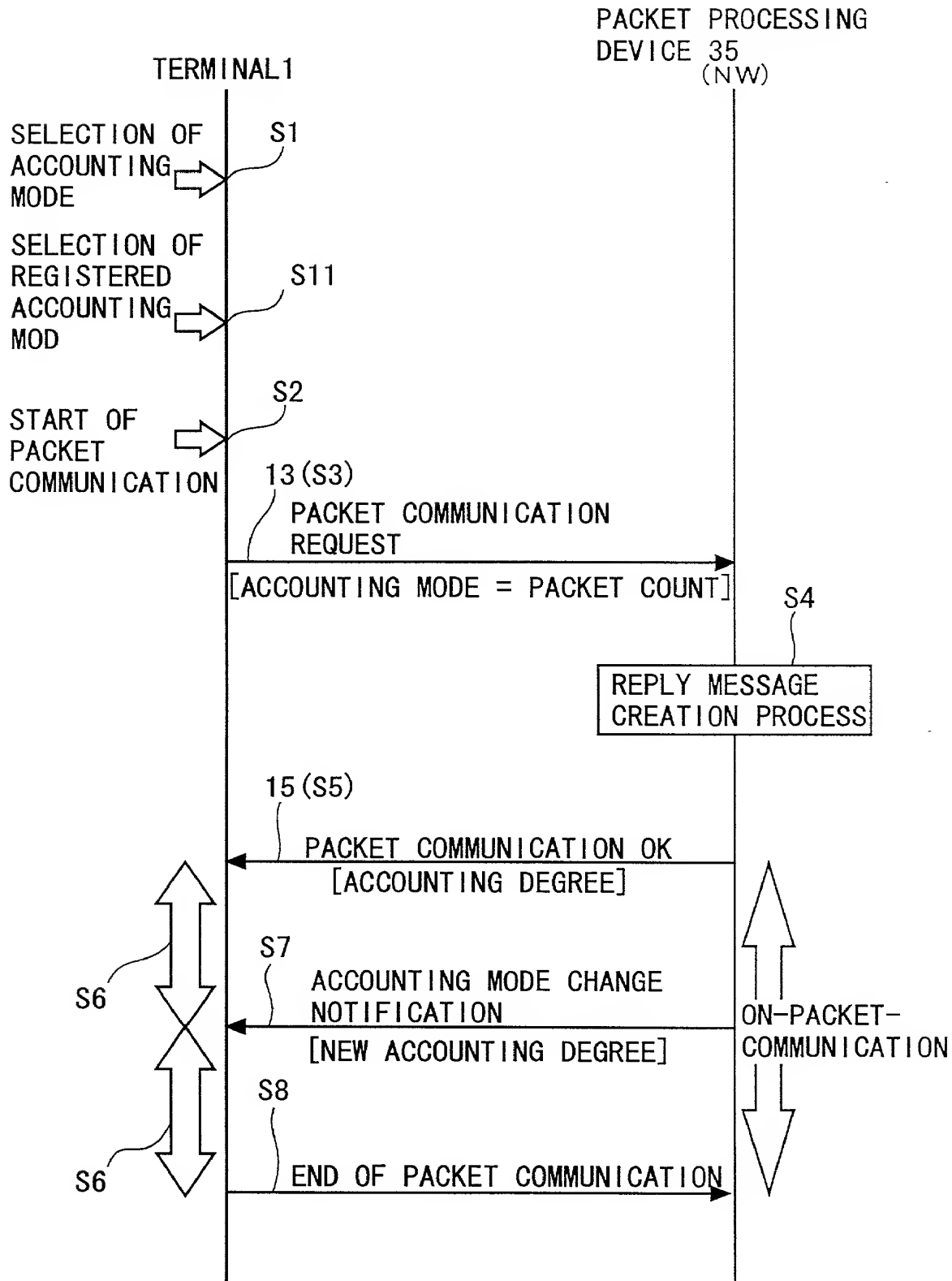


FIG. 13

MESSAGE FOR REQUESTING PACKET COMMUNICATION

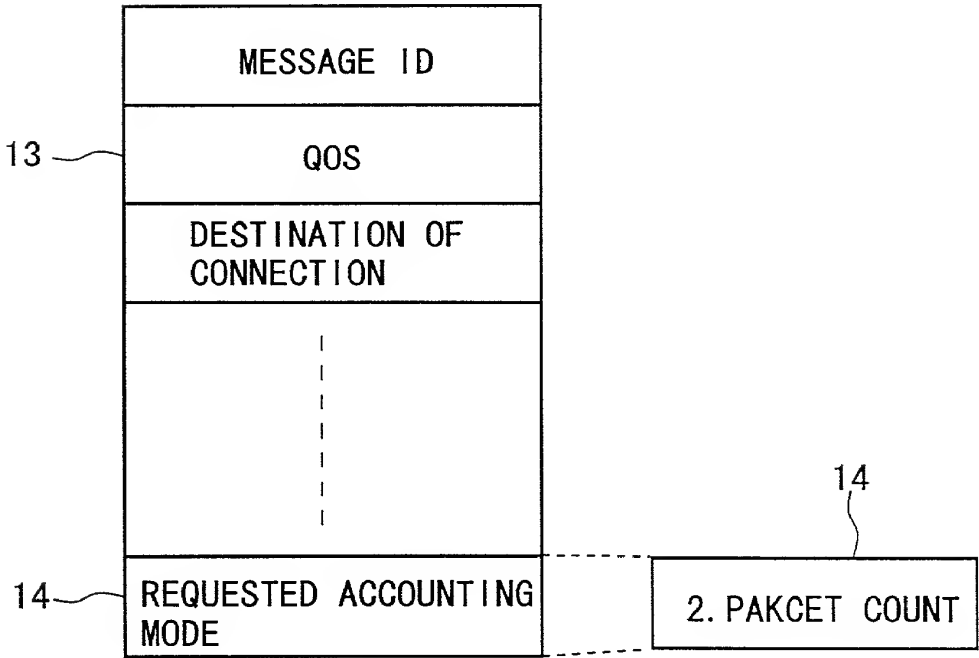


FIG. 14

PACKET COMMUNICATION O. K. MESSAGE

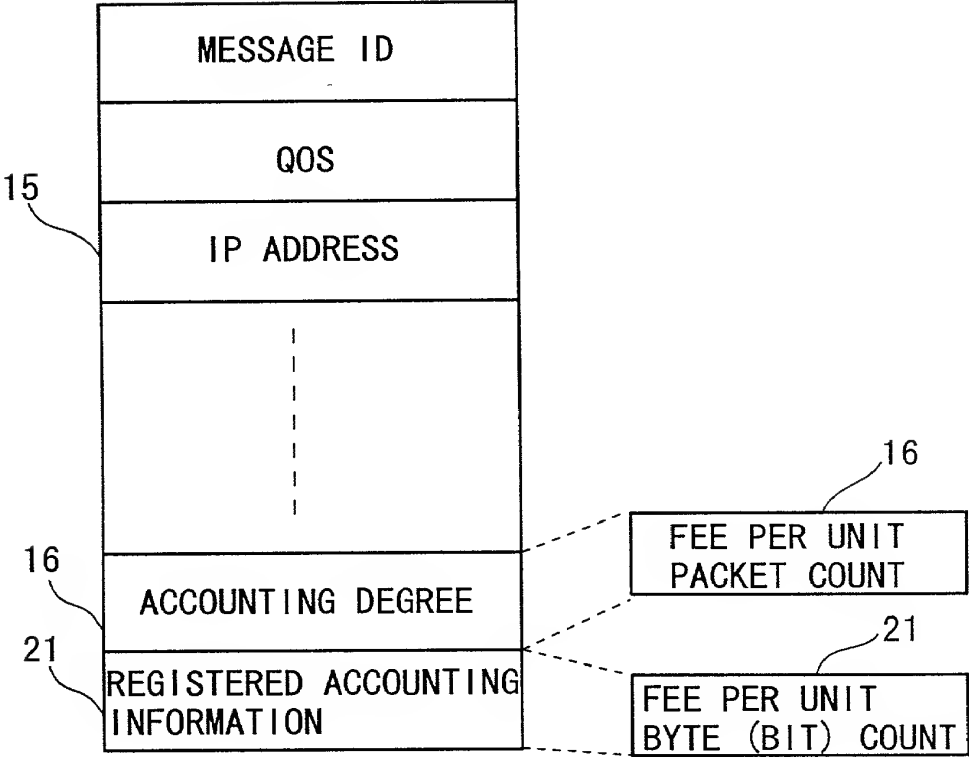


FIG. 15A

ACCOUNTING MODE  
SELECTION SCREEN

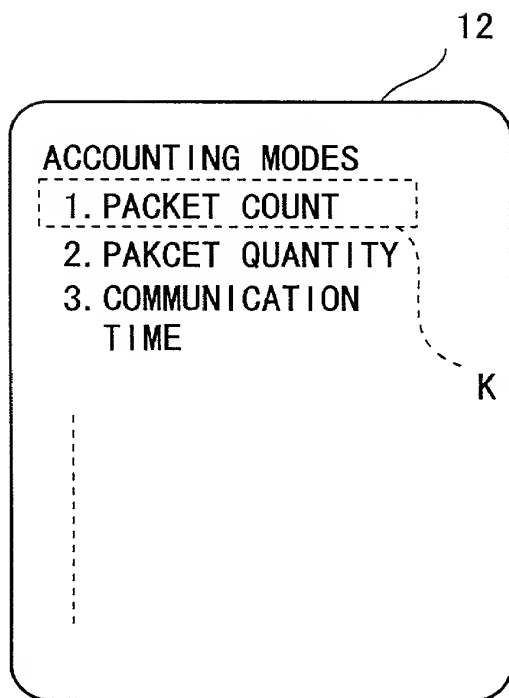


FIG. 15B

ACCOUNTING MODE  
SELECTION SCREEN

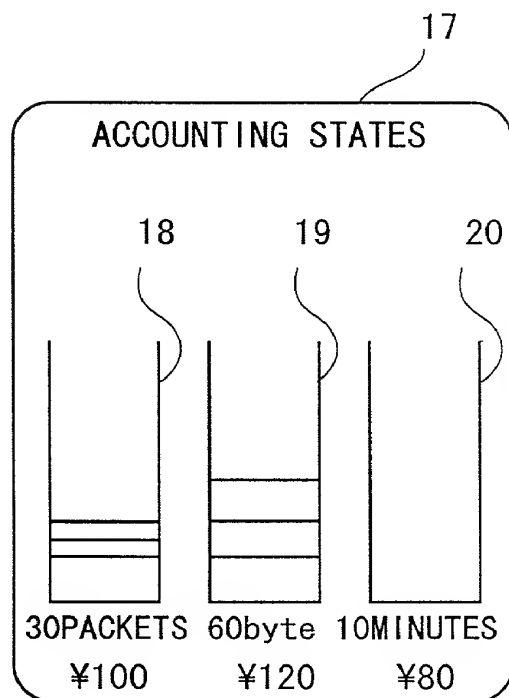


FIG. 16A

FIG. 16B

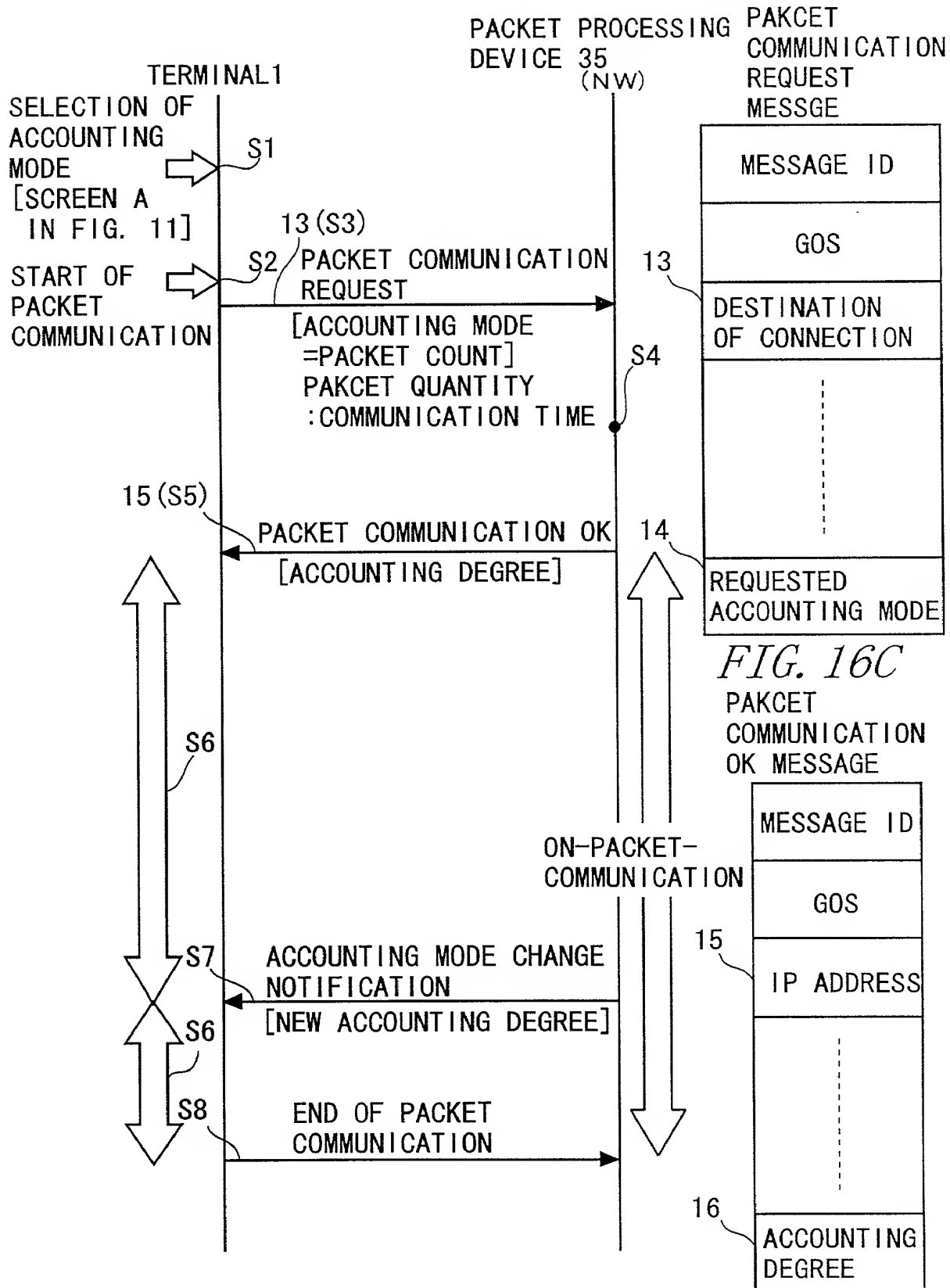




FIG. 17A

ACCOUNTING MODE  
SELECTION SCREEN

12

ACCOUNTING MODES

1. PACKET COUNT
2. PACKET QUANTITY
3. COMMUNICATION  
TIME



FIG. 17B

ALARM NOTIFICATION  
SETTING SCREEN

23

ALARMED/UNARMED ?

1. ALARMED

2. UNARMED



FIG. 17C

THRESHOLD VALUE  
INPUT SCREEN

24

THRESHOLD VALUE  
INPUTTED ?

PER X BYTES

FIG. 18

DISC/REL MESSAGE

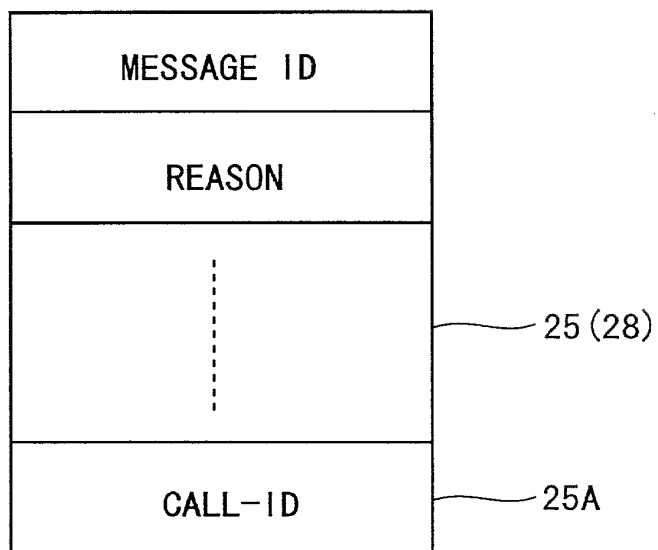


FIG. 19

ACCOUNTING METHOD SETTING MESSAGE

MESSAGE ID	26
SUBSCRIBER IDENTIFIER [IMSI/MSISDN]	
CALL-ID	
ACCOUNTING METHOD	

FIG. 20

ACCOUNTING METHOD SELECTION SCREEN

WHICH ACCOUNTING METHOD ?

- 1. PACKET COUNT
- 2. PACKET QUANTITY
- 3. COMMUNICATION TIME

18      19      20

30PACKETS   60byte   10 MINUTES

¥100      ¥90      ¥110

27

K

FIG. 21A

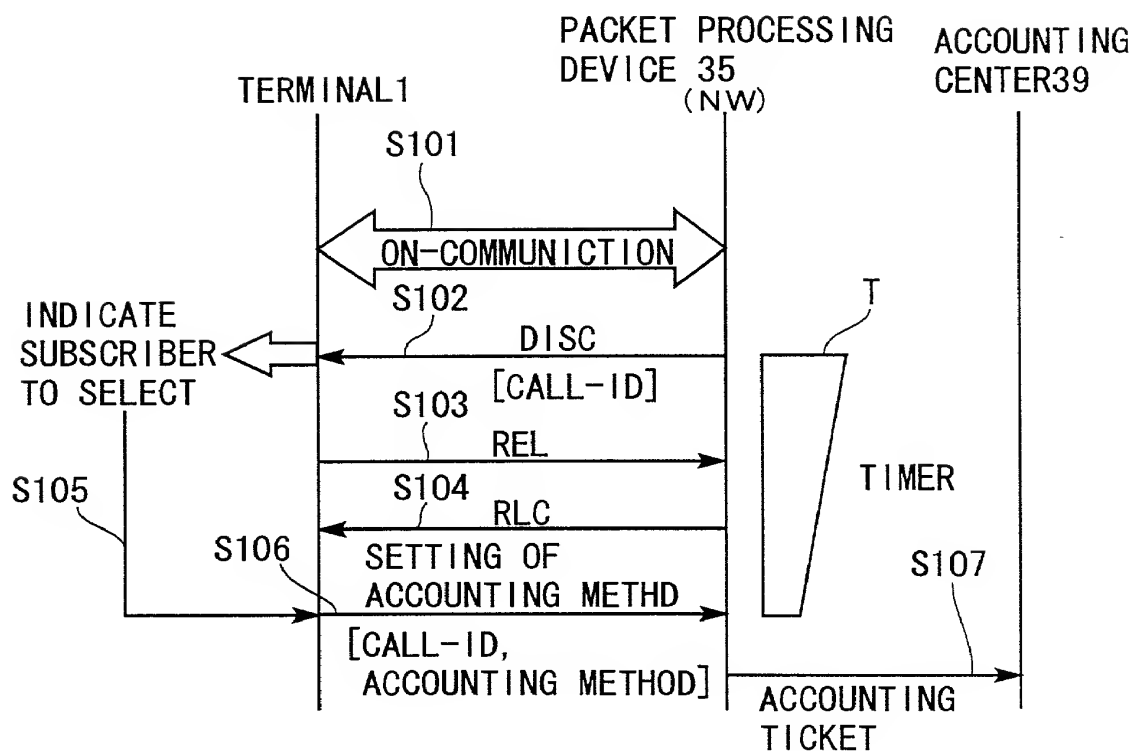


FIG. 21B

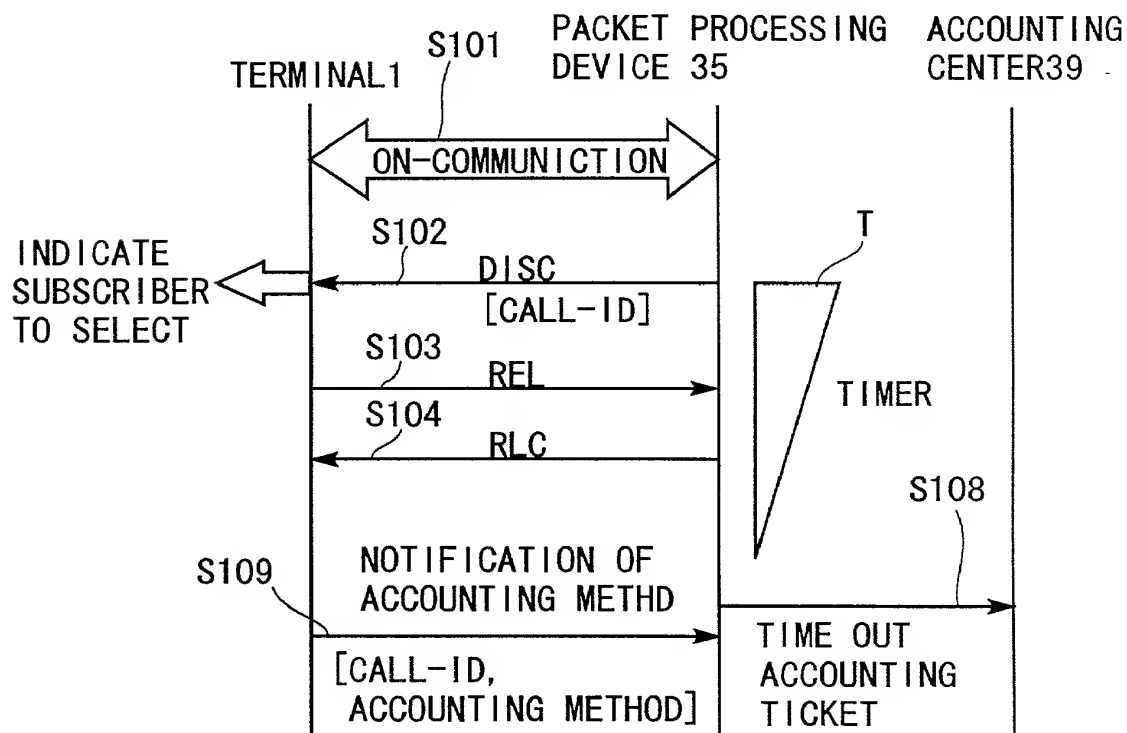


FIG. 22

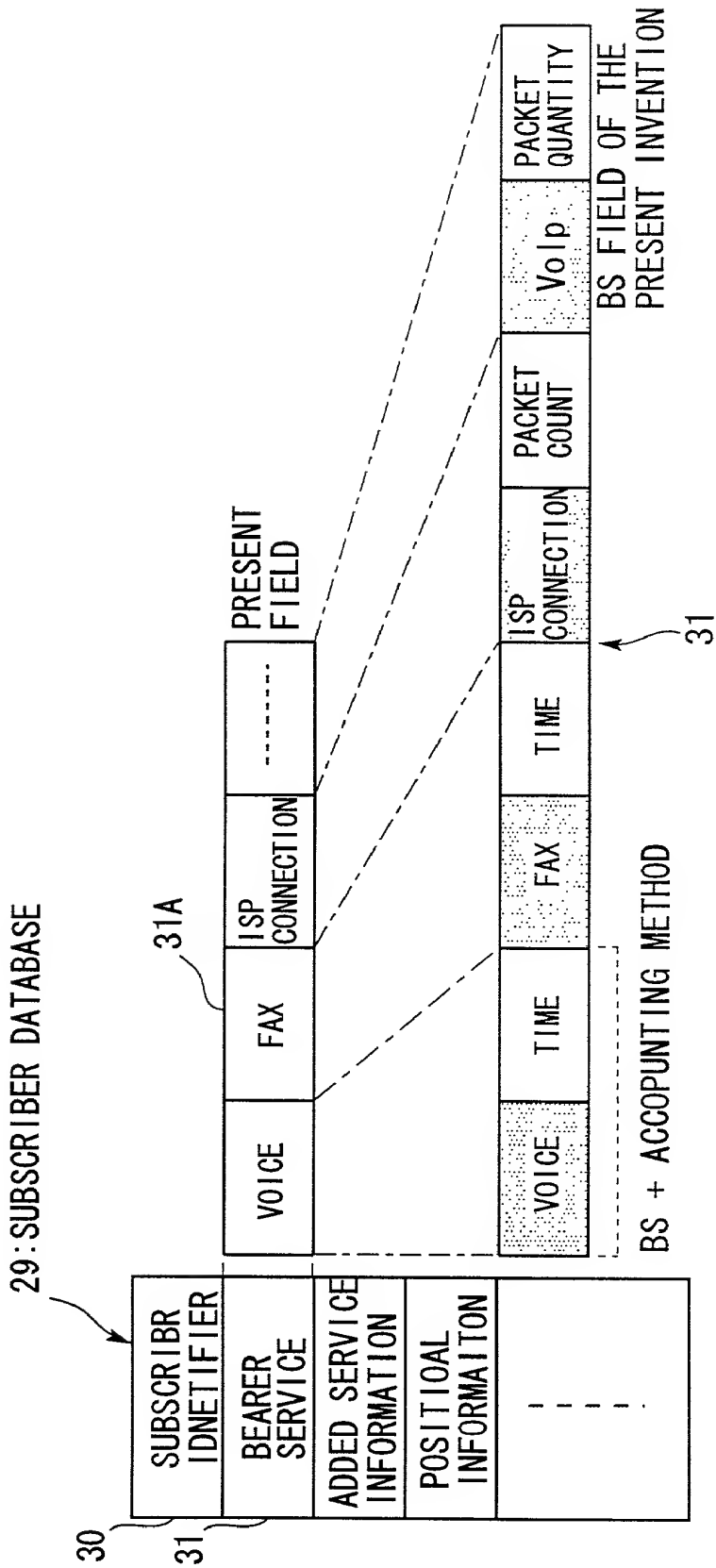


FIG. 23

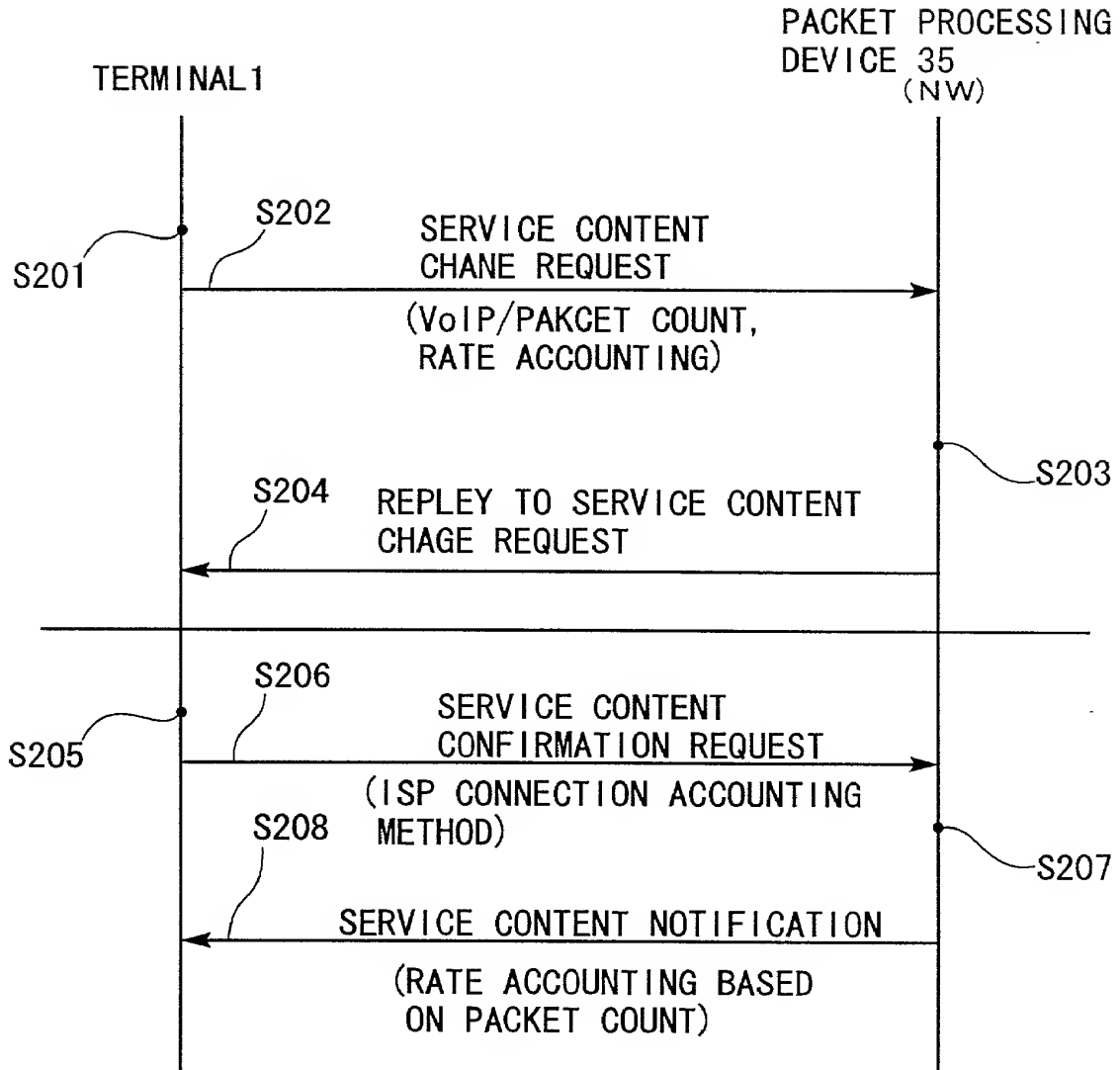
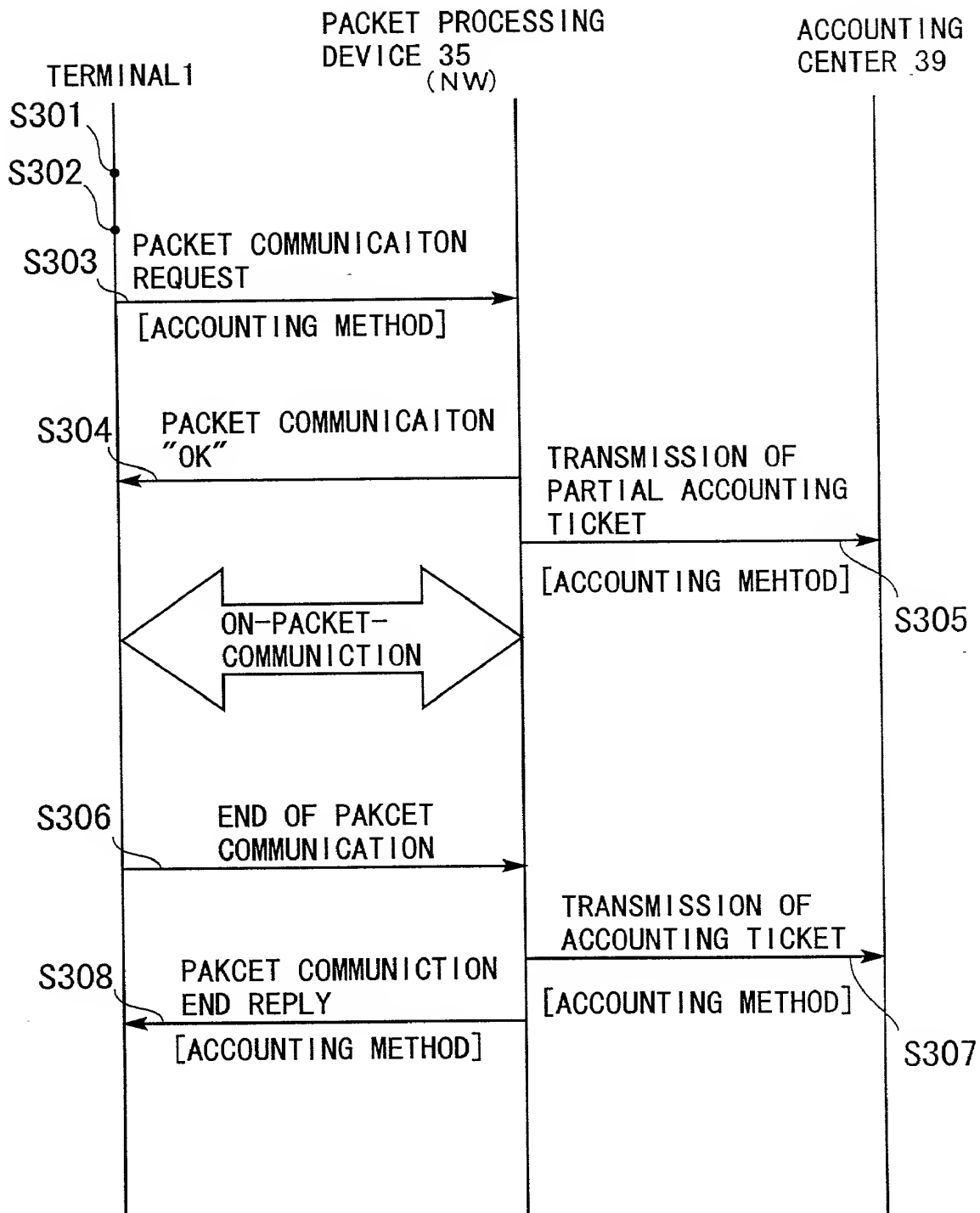


FIG. 24



[illegible]

WHERE CONNECTED TO ?

090xxxxxxxxx

WHICH ACCOUNTING METHOD ? K

1. TIME-BASIS ACCOUNTING

2. PAKCET COUNT ACCOUNTING

3. PAKCET QUANTITY ACCOUNTING

4. DENSITY ACCOUNTING

5.



FIG. 26

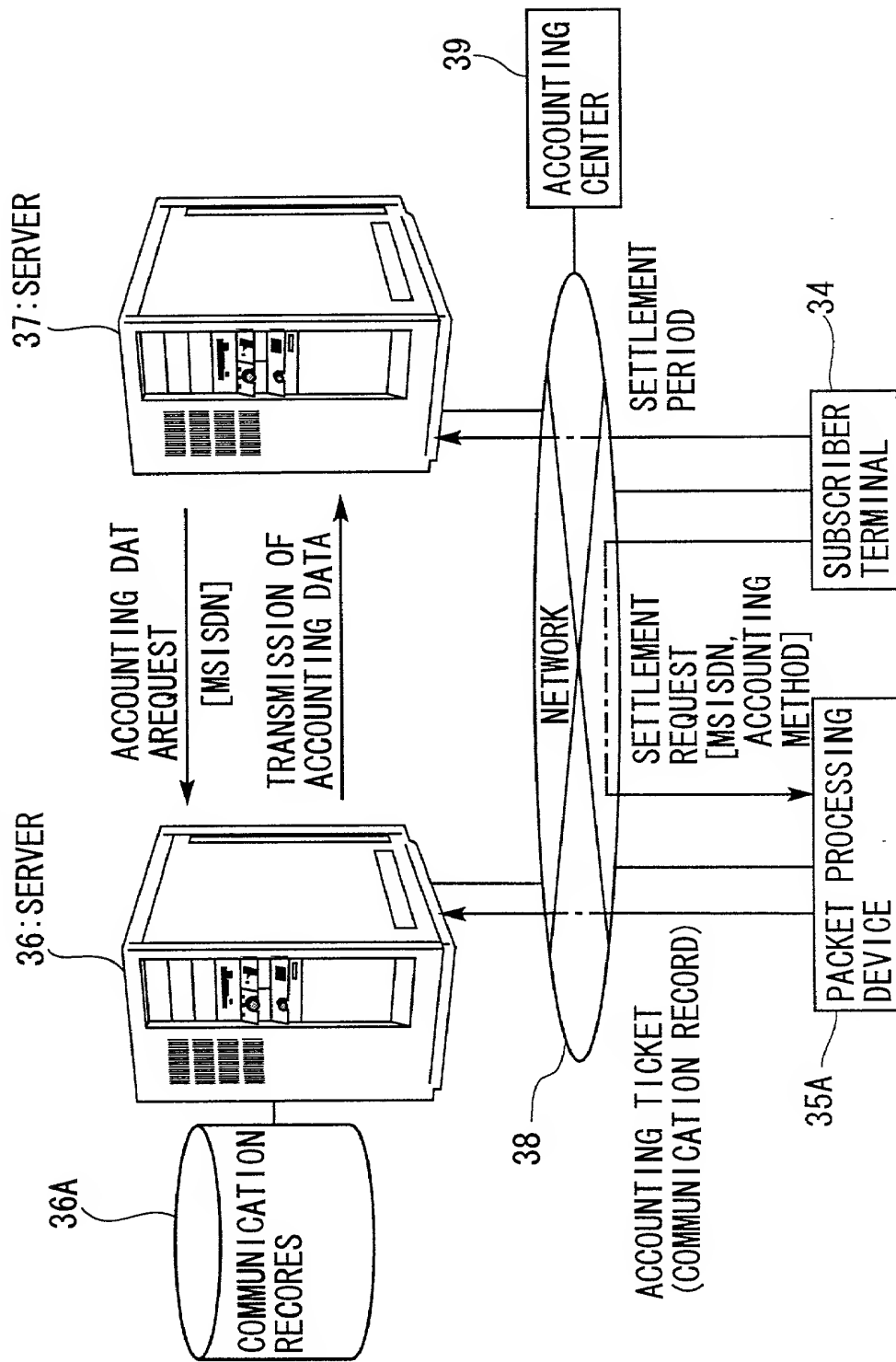


FIG. 27

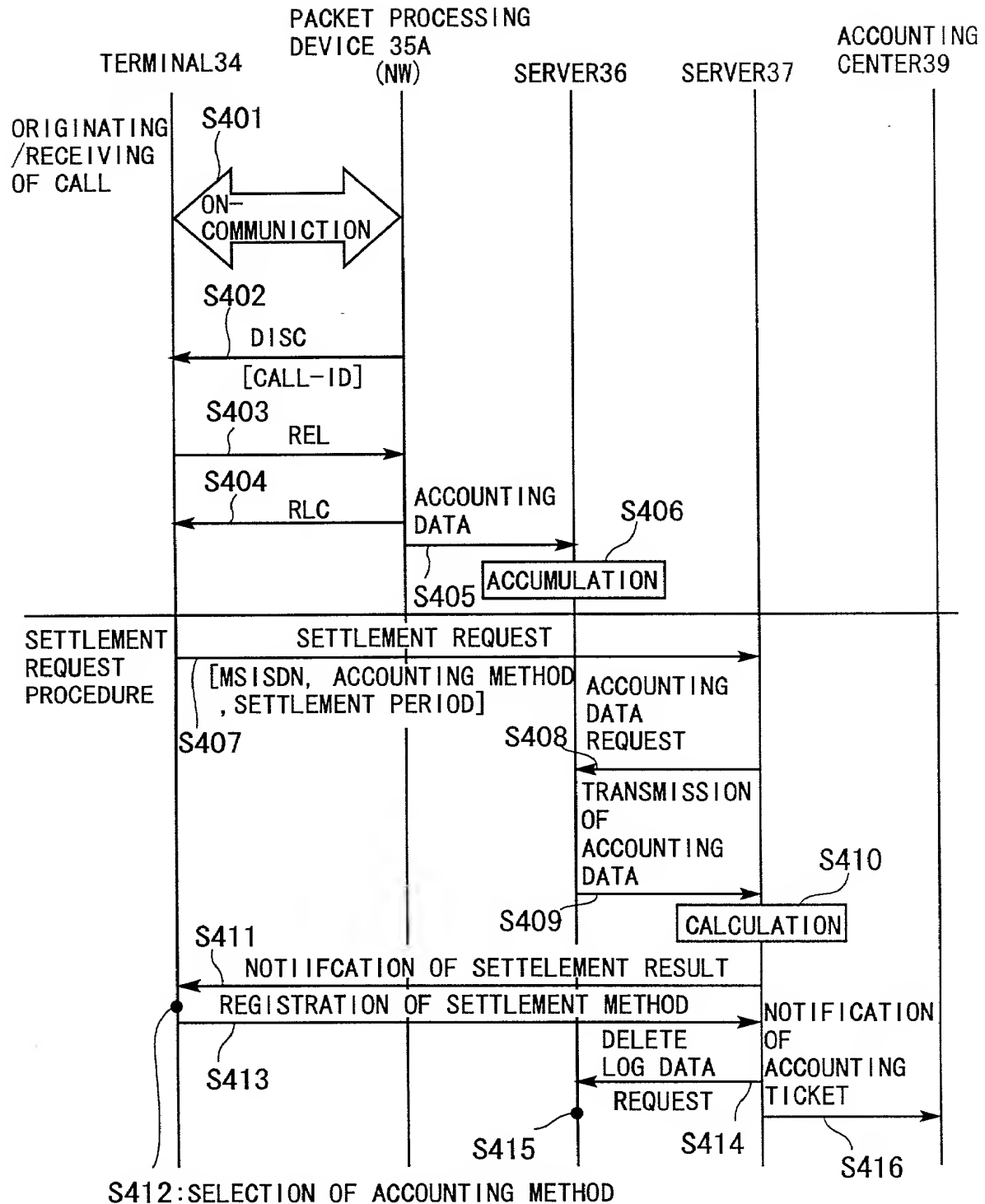


FIG. 28

2000/08/01		08:30-09:15	
00:45:50	30	100	
2000/08/01		08:30-09:15	
00:45:50	30	100	
⋮			

RECORD OF ACCOUNTING DATA FOR ONE CALL

40

36A

FIG. 29

RESULT-OF-SETTLEMENT  
SCREEN

41

SELECTION OF SETTLEMENT

SETTLEMENT PERIOD  
2000/8/1 23:58~  
2000/8/1 23:59

PACKET COUNT

X-PACKETS                      ¥100  
;PACKET QUANTITY  
;X-BYTES                      ¥120

COMMUNICATION TIME;  
X MINUTES                      ¥80

FIG. 30

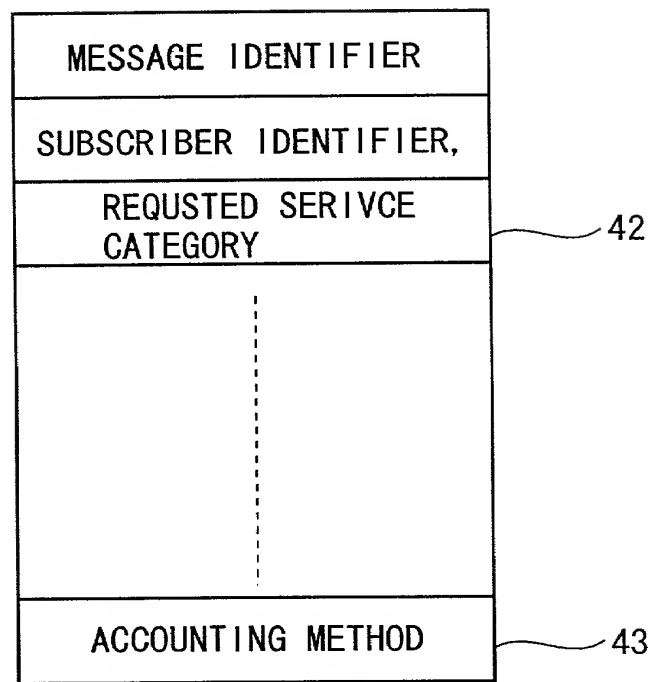
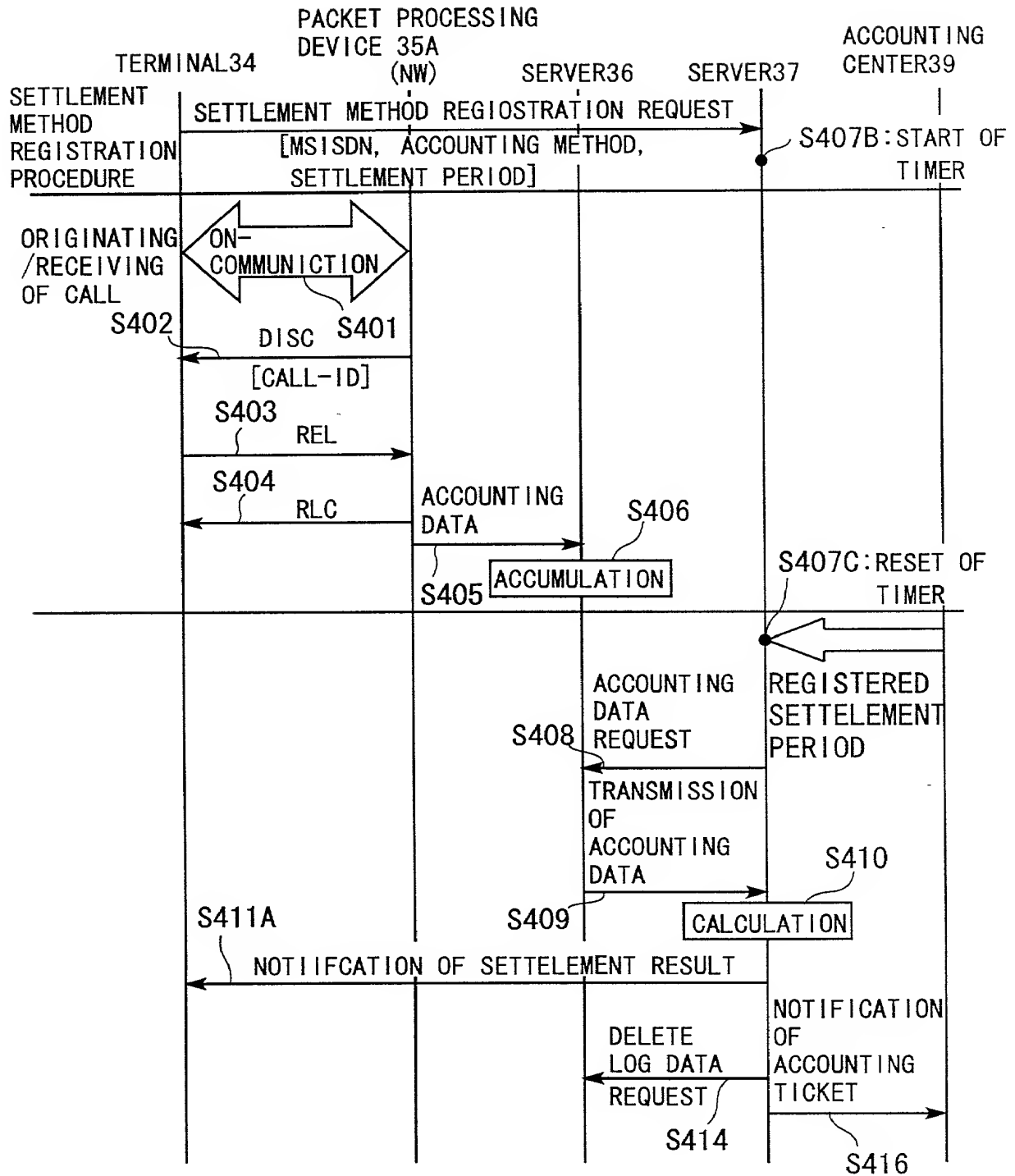


FIG. 31



*FIG. 32*

ACCOUNTING DATA DISPLAY SCREEN

8/1:8:30-9:15  
T:45 MIN 50 SEC  
P:30/B:100M  
8/1:10:15-10:09 (C)  
T:4 MIN 15 SEC

-----

TOTAL 0000000000

FIG. 33

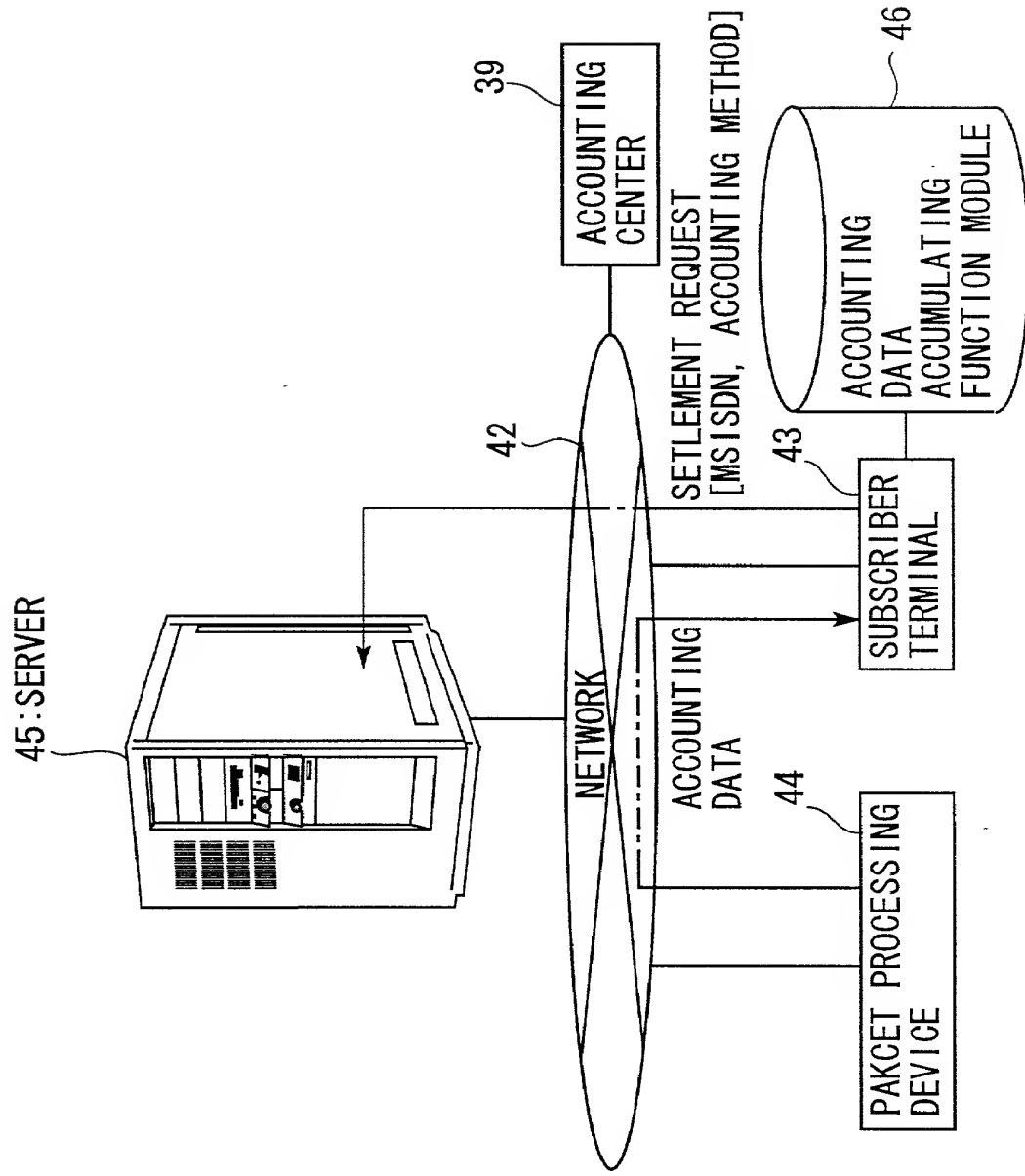


FIG. 34

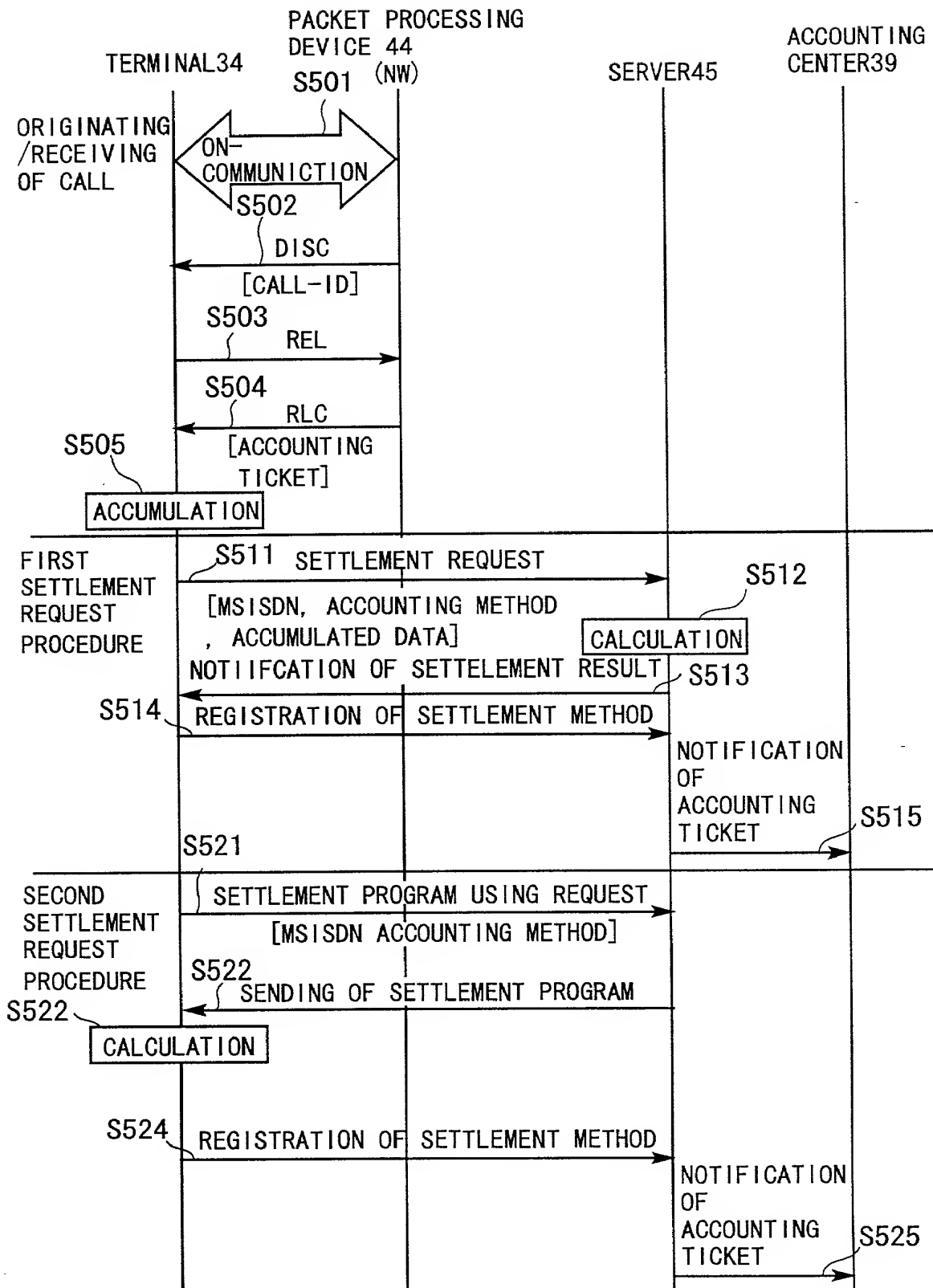




FIG. 35A

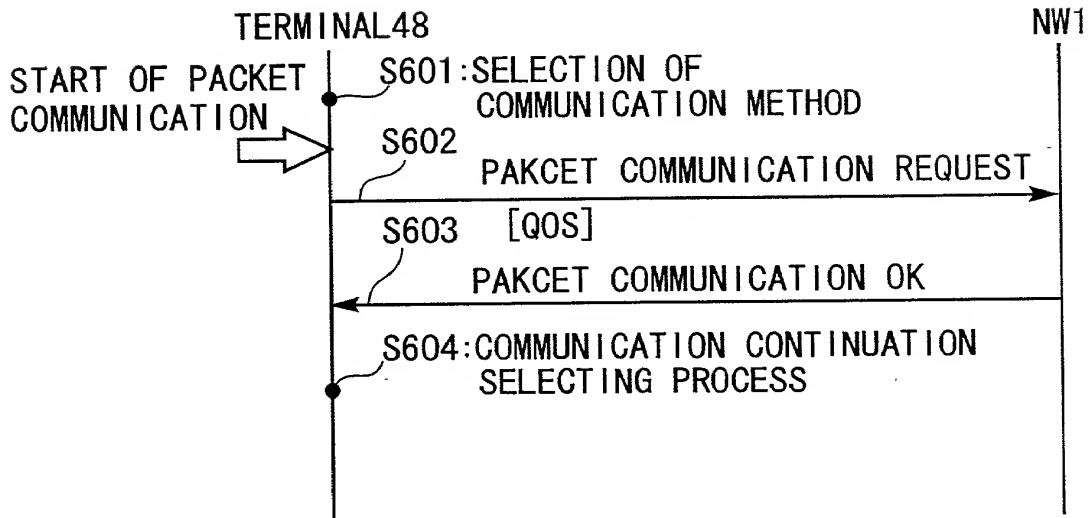
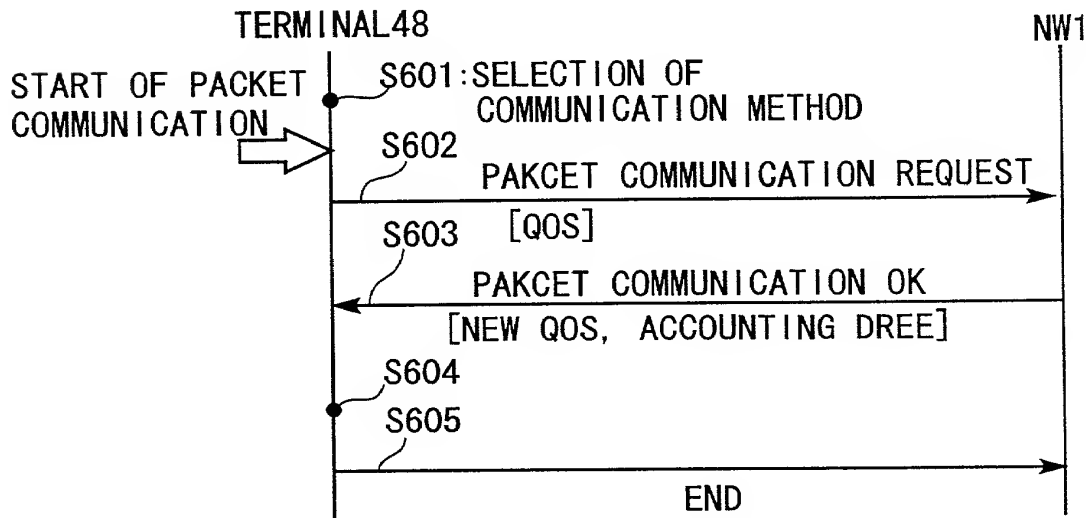
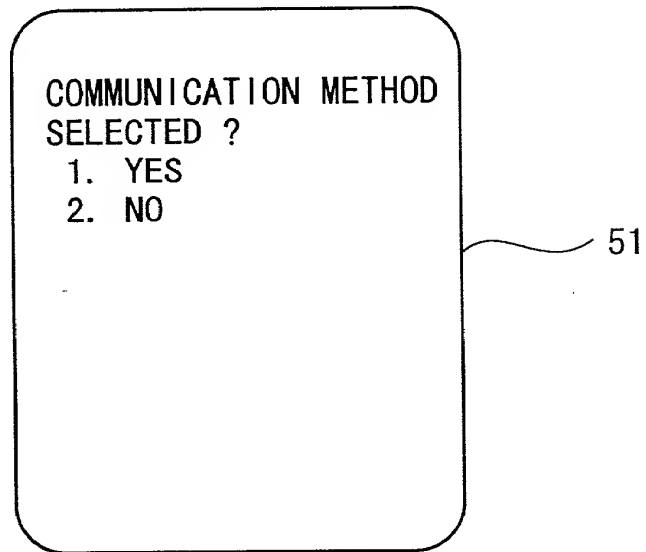


FIG. 35B



*FIG. 36*

COMMUNICAITON METHOD SELECTION SCREEN



A rectangular screen with rounded corners. The text inside reads: "COMMUNICATION METHOD SELECTED ?" followed by a numbered list: "1. YES" and "2. NO". A wavy line points from the right side of the screen to the label "51".

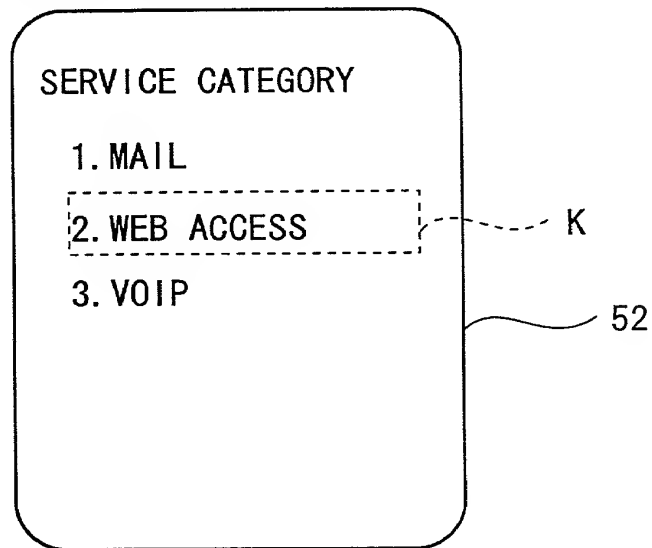
COMMUNICATION METHOD  
SELECTED ?

1. YES
2. NO

51

*FIG. 37*

SERVICE CATEGORY (CALL CATEGORY)  
SELECTION SCREEN



A rectangular screen with rounded corners. The text inside reads: "SERVICE CATEGORY" followed by a numbered list: "1. MAIL", "2. WEB ACCESS", and "3. VOIP". The option "2. WEB ACCESS" is enclosed in a dashed rectangular box. A dashed line points from the right side of this box to the label "K". A wavy line points from the right side of the screen to the label "52".

SERVICE CATEGORY

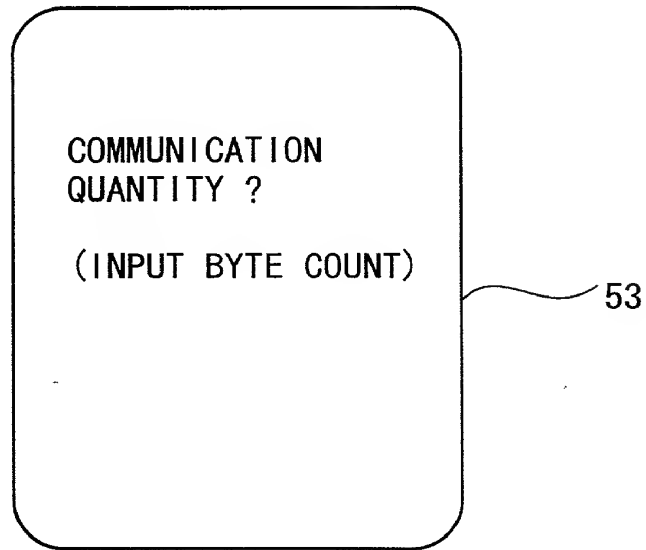
1. MAIL
2. WEB ACCESS
3. VOIP

K

52

*FIG. 38*

COMMUNITION QUANTITY INPUT SCREEN



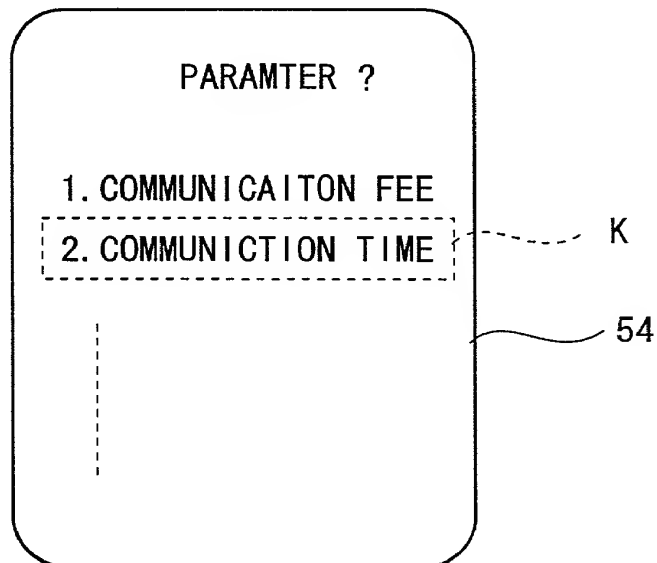
A rectangular screen with rounded corners. Inside, the text "COMMUNICATION QUANTITY ?" is displayed above "(INPUT BYTE COUNT)". A reference numeral "53" is connected to the right side of the screen by a curved line.

COMMUNICATION  
QUANTITY ?  
(INPUT BYTE COUNT)

53

*FIG. 39*

PARAMETER DETERMINATION SCREEN



A rectangular screen with rounded corners. Inside, the text "PARAMTER ?" is at the top. Below it are two options: "1. COMMUNICAITON FEE" and "2. COMMUNITION TIME". The second option is enclosed in a dashed rectangular box. A reference numeral "K" is connected to this dashed box by a dashed line. Another reference numeral "54" is connected to the right side of the screen by a curved line. A vertical dashed line is positioned to the left of the bottom half of the screen.

PARAMTER ?

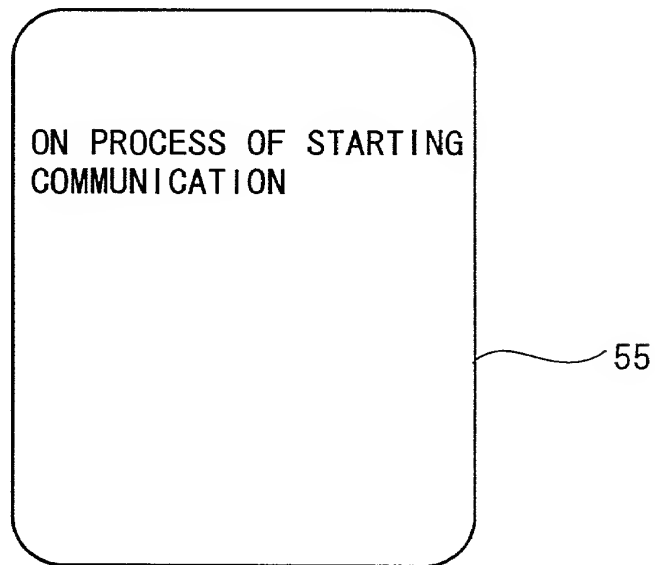
1. COMMUNICAITON FEE  
2. COMMUNITION TIME

K

54

*FIG. 40*

ON-COMMUNICATION-PROCESS SCREEN



*FIG. 41*

COMMUNICATION CONTINUATION SELECTION SCREEN

